

Photo Credit: Butte Fire Recovery Facebook



SITUATION SUMMARY

Cal EOC Incident - 2014 Drought

• SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- Another cool Pacific storm system is forecast to drop out of the Gulf of Alaska on Saturday then slide through Northern California Saturday night and Sunday. Rainfall will be possible as early as Saturday evening over the northern Sacramento valley with rain and snow chances reaching the northern Sierra by Sunday morning. Heavy rainfall is not expected with this system on Sunday but any thunderstorms that form on Monday have the potential for brief heavy rainfall. It is these systems that could produce debris flow if they develop over recently burned areas. Snow levels Sunday will generally remain above pass levels much of the day but will likely drop to below pass levels by afternoon. Between Sunday evening and Monday, snowfall over the passes could accumulate to several inches and this could have impacts for mountain travelers over the Sierra during this time.
- The storm system will bring more rain to the Bay Area starting Saturday night through Monday. Rainfall amounts will be much less than the last system (0.10-0.50"). Much colder air will move in on Monday dropping snow levels to 4500 feet. Additionally, thunderstorms will be possible Monday afternoon.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

8.0 Dunsmuir Burney 6.0 averville Redding Süsanville Chester Red Bluff 4.0 Corning Stirling City Quincy Chico Alder Springs Reno Willows Oroville Yuba CityGrass Valle 2-2 Clearlake Auburn South take Tahoe Kyburz1-2" 2.0 RosevillePlacerville Woodland Sacramento Santa Rosa lackson Fairfield Murphys Strawberry Lodi 1.0 Sonora Stockton Groveland Tracy Modesto SanJose Merced

Sierra snow late this weekend

Expected snowfall over the Sierra Sunday afternoon through Monday evening...

At 5000 feet ... About 1-2 inches

Above 6000 feet... About 4 to 7 inches

Wet and Snowy Weekend Ahead Timing and Location:

- Rainfall arrives Saturday.
- Snow levels lowering to around 4000 feet on Sunday evening.
- Rain expected to change to snow showers for the higher elevations on Sunday.
- Heaviest snow across the Cascades with areas of snow showers on the Eastside.

Impacts and Precautionary Actions:

- Wet and Icy roads could become slippery.
- Keep a flashlight, blankets, food, water, medicine, and a fully charged phone with you.











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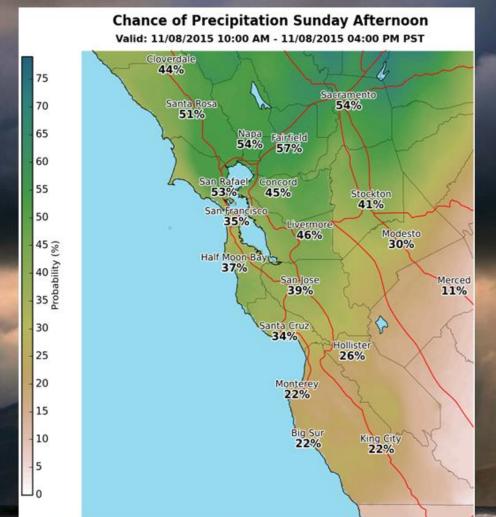


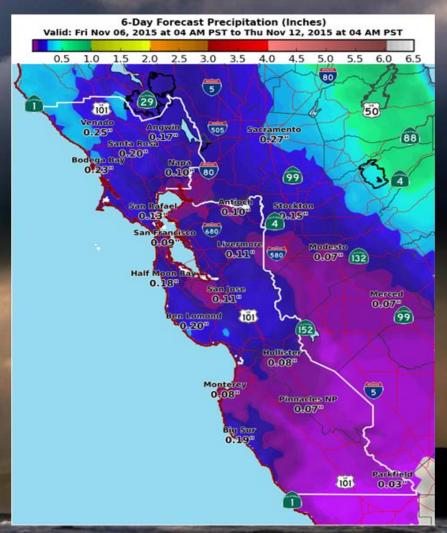






RAIN CHANCES RETURN THIS WEEKEND





Storm Total Rainfall





WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

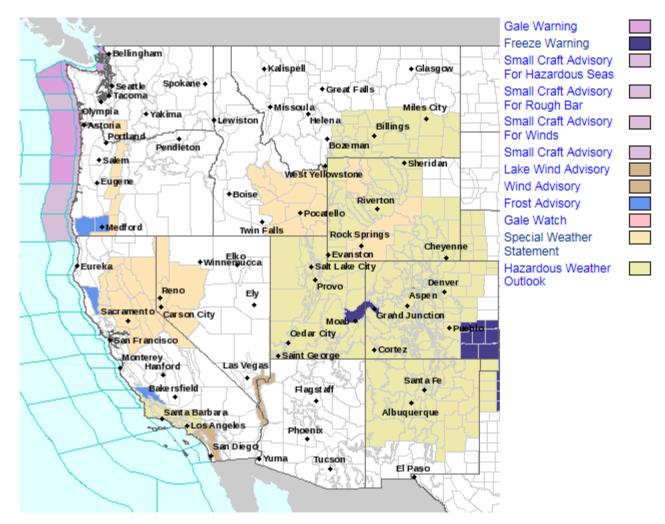
The governing larger-scale weather pattern will remain progressive, with weather changes coming to Northern California every 1 1/2 to 4 days during the next two weeks. A high pressure ridge has moved from an offshore position yesterday, to be positioned right over Northern California today. Though minimum temperatures this morning were generally quite cool, the airmass is temporarily warming now, and most areas (other than north aspects and beneath canyon-bottom inversions) should have a mild to fairly warm afternoon. Light winds are the rule this morning, still mainly out of the NE quadrant. The next Pacific weather system will push clouds onshore by midday Saturday, with light precipitation spreading into the NW corner of California Saturday afternoon. Light to locally moderate rain and/or mountain snow will have spread much farther inland by late Sunday. There will be moderate-plus SSE to SW gradient winds ahead of that first front, affecting especially high terrain and the northern third of Northern California. A colder secondary system from the Gulf of Alaska drops in and reinforces the Sunday one, with more showers, and also lower snow levels, for Sunday night into Monday. That colder air with the second system should drop snow levels to under 4500 feet all areas, and possibly down to 3500 feet. (at least briefly) in the coldest areas Monday. Warmer and drier weather will move in with high pressure Tuesday and about half of Wednesday, followed by the next frontal system and a chance of light rain late Wednesday and Thursday.

SOUTHERN CALIFORNIA

Surface high pressure over Nevada will bring offshore winds of 10 to 20 mph with gusts to 35 mph to the mountains and below the canyons and passes of Southern California through Saturday afternoon. A weak ridge of high pressure aloft will build into California from the Pacific bringing near to a little above normal temperatures to most of the region through Saturday. Maximum temperatures will be in the upper 40s and 50s across the mountains, with mid 60s to mid 70s in the valleys today. Temperatures will warm several more degrees on Saturday, with the warmer valley locations across Southern California reaching 80 degrees. Minimum humidity will be mainly between 12% and 25% across the area through Saturday. A Pacific trough will move into the West Coast bringing a significant cooling trend Sunday through early next week. This trough will bring scattered showers to Central California starting Sunday afternoon and across Southern California starting Monday afternoon. For the most part, the shower activity will come to an end Monday night, but isolated showers will continue over the mountains through Tuesday afternoon. Most locations will only receive light rainfall totals with this trough. Westerly winds of 20 to 30 mph with gusts to 50 mph will surface across the mountain ridges and desert passes Sunday night through Monday evening. These winds will become north across the south coast of Santa Barbara and over the Grapevine Monday night through Tuesday morning on the back side of the trough. Another weak ridge of high pressure will build into California from the Pacific bringing warmer temperatures and low humidity along with light offshore flow to most of the region once again Tuesday night and Wednesday.



STATE WEATHER MAP



FIRE ACTIVITY

<u>Preparedness Levels</u> National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take
 place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every other Monday at 1100 hours.



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

Local Emergency Proclamations:

A total of 62 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 28 Counties: Butte, Colusa, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.